# PROPOSED REVISIONS TO ARTICLES 1.4.8., 1.5.2., 2.1.4., 4.2.3. AND 4.6.3. AS A CONSEQUENCE OF THE PROPOSED NEW DEFINITION OF 'VECTOR'

CHAPTER 1.4.

## AQUATIC ANIMAL HEALTH SURVEILLANCE

[..]

Article 1.4.8.

Therefore, it should be chosen taking into account factors such as carriers, reservoirs, vectors, immune status, genetic resistance and age, sex, and other host criteria.

[..]

CHAPTER 1.5.

# CRITERIA FOR LISTING SPECIES AS SUSCEPTIBLE TO INFECTION WITH A SPECIFIC PATHOGEN

[...]

Article 1.5.2.

#### Scope

Susceptibility may include clinical or non-clinical *infection* but does not include mechanical vectors (i.e. species that may carry the *pathogenic agent* without replication).

[...]

#### CHAPTER 2.1.

#### IMPORT RISK ANALYSIS

[..]
Article 2.1.4.

#### 2. Exposure assessment

[..]

- b) Country factors
  - Presence of potential vectors or intermediate hosts
  - Aquatic animal demographics (e.g. presence of known susceptible and carrier species, distribution).

[..]

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CHAPTER 4.2.

#### APPLICATION OF COMPARTMENTALISATION

[...]

Article 4.2.3.

[...]

#### 2. <u>Infrastructural factors</u>

Structural aspects of an *establishment* or *establishments* within a *compartment* contribute to the effectiveness of its *biosecurity*. Consideration should be given to:

- a) water supply;
- b) effective means of physical separation;
- c) facilities for people entry including access control;
- d) vehicle and vessel access including washing and disinfection procedures;
- e) unloading and loading facilities;
- f) isolation facilities for introduced aquatic animals;
- g) facilities for the introduction of material and equipment;
- h) infrastructure to store feed and veterinary products;
- i) disposal of aquatic animal waste;
- j) measures to prevent exposure to fomites, mechanical or biological vectors;
- k) feed supply/source.

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## CHAPTER 4.6.

# FALLOWING IN AQUACULTURE

[..]

Article 4.6.3.

Technical parameters for the implementation of a statutory fallowing plan Fallowing of a farm should start immediately after:

- 1) removal of all susceptible species of aquatic animals for the disease of concern; and
- 2) removal of all species capable of acting as carriers vectors of the disease of concern; and

[..]